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- (71) Applicant (for all designated States except US): FORIN-NOVA AS [NO/NO]; Thormøhlensgate 55, N-5008 Bergen (NO).
- (71) Applicant (for GB only): COCKBAIN, Julian [GB/GB]; 42 Southmoor Road, Oxford OX2 6RD (GB).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): DOSKELAND, Stein, Ove [NO/NO]; Department of Anatomy and Cell Biology, Medical Faculty, University of Bergen, Arstadveien 19, N-5009 Bergen (NO).
- (74) Agents: COCKBAIN, Julian et al.; Frank B. Dehn & Co., 179 Queen Victoria Street, London EC4V 4EL (GB).

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(54) Title: ASSAY FOR CAMP BASED ON EXCLUSIVE BINDING OF CAMP TO THE B-BINDING SITES OF CAMP DE-PENDENT PROTEIN KINASE (CAPK)

(57) Abstract: The present invention provides a method for assaying for cAMP in a sample, said method comprising contacting a sample with an unknown cAMP content with a polypeptidic cAMP binding agent and optionally with a labelled cAMP and detecting conjugates of cAMP or labelled cAMP and said binding agent, characterized in that said binding agent comprises functional cAPK cAMP B-binding sites only.

